AP6 Rec'd PCT/PT0 1.7 M/P10-1390 (Rev-01-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

101994.57726US

C		SIGNATED/ELECTED OFFICE ( ERNING A SUBMISSION UNDE		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
				10/579,777					
INTE	RNATIC	PCT/JP04/17162	INTERNATIONAL FILING DATE 11/18/2004		PRIORITY DATE CLAIMED 11/19/2003				
TITLE OF INVENTION PLASMA FILM-FORMING APPARATUS AND PLASMA FILM-FORMING METHOD									
APPLICANT(S) FOR DO/EO/US									
Hiraku ISHIKAWA									
		nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).			,				
5.		A copy of the International Application	as filed (35 U.S.C. 371(d	c)(2))					
		a. is attached hereto (required	d only if not communicat	ed by the International B	ureau).				
		b. has been communicated by	y the International Burea	ıu.					
		c. Is not required, as the appli	ication was filed in the U	Inited States Receiving C	Office (RO/US).				
6.	$\boxtimes$	An English language translation of the	International Application	as filed (35 U.S.C. 371(	c)(2)).				
		a. is attached hereto. (Forty (4) Figs. 1-10)	40) pages, including Cla	ims, Abstract, and ten (1	0) sheets of Formal Drawings showing				
		b. has been previously submit	tted under 35 U.S.C. 15	4(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (require	ed only if not communic	ated by the International	Bureau).				
		b. have been communicated to	by the International Bure	au.					
		c. have not been made; howe	ever, the time limit for ma	aking such amendments (	has NOT expired.				
		d. have not been made and w	ill not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Three (3) pages)							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Items	ns 11 to 20 below concern document(s) or information included:							
11.	$\boxtimes$	An Information Disclosure Statement un PCT/ISA/237 (Five (5) pages)	nder 37 CFR 1.97 and 1	.98, PTO 1449, Correspo	onding Forms PCT/IB/338, PCT/IB/373, and				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.		A second copy of the published Interna	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	$\boxtimes$	Other items or information: Copy of Notification of Missing Requirements dated March 20, 2007, Submission of English-Language Translation (one (1) page) and a Translator's Statement (one (1) page)							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

	10/579,777 PCT/JP04/17162		101994.57726US				
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			a))	\$300	.00	\$	
22. Examination fee (37 C.F.R. §1.492(c))  If the written opinion prepared by ISA/US or the international preliminary							
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	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not						
be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
4 ^ 4							
	SEND ALL CORRESPONDENCE TO:						
	Crowell & Moring, LLP Intellectual Property Group SIGNATURE						
	Intellectual Property Group  P.O. Box 14300  Jeffrey D. Sanok						
Washington, D.C. 20044-4300 NAME							
	o. (202) 624-250			32,169 REGISTRA	TION NUM	MBER	//
Fax No	o. (202) 628-884	4		May 17, 200			
				DATE			



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1459 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/579,777 Hiraku Ishikawa 10199457726US

INTERNATIONAL APPLICATION NO.

PCT/JP04/17162

23911
CROWELL & MORING LLP

11/18/2004 11/19/2003

23911 CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP P.O. BOX 14300 WASHINGTON, DC 20044-4300

CONFIRMATION NO. 5716 371 FORMALITIES LETTER

\*OC000000022978676\*

Date Mailed: 03/20/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/18/2006
- Copy of the International Search Report filed on 05/18/2006
- Information Disclosure Statements filed on 05/18/2006
- Request for Immediate Examination filed on 05/18/2006
- U.S. Basic National Fees filed on 05/18/2006
- Priority Documents filed on 05/18/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

Docketing	
The time period set above med be extended by filing a petition and fee for ex	tension of time under the provisions
of 37 CFR 1.136(a). DOCKES	
Docket &	

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.	
10/579.777	PCT/JP04/17162	10199457726US	

FORM PCT/DO/EO/905 (371 Formalities Notice)